

### **AMENDMENTS TO THE CLAIMS:**

The listing of claims will replace all prior versions, and listings of claims in the application:

### **LISTING OF THE CLAIMS**

- 1-5. (Canceled).
6. (Previously Presented) The golf club head of claim 20, wherein the muscle back surface includes an upper ledge that generally follows the contour of the top edge.
7. (Previously Presented) The golf club head of claim 20, wherein the cavity is vertically spaced from the sole.
8. (Canceled).
9. (Currently amended) The golf club head of claim [[21]] 20, wherein the elastomer comprises a polyurethane elastomer.
10. (Previously Presented) The golf club head of claim 20, wherein the muscle back portion covers at least half of the surface area of the rear surface.
- 11-19. (Canceled).
20. (Previously Presented) A golf club head comprising:  
a sole;  
a top edge opposite the sole;  
a hosel;  
a front surface defining a strike face;  
a rear surface opposite the front surface, the rear surface including a blade surface and a muscle back surface, the blade surface being near the top edge and substantially parallel to the front surface, the muscle back surface being near the sole and having no visible cavity thereon;

a muscle back portion including an extra mass portion interposed between the front surface and the muscle back surface and defining a cavity disposed vertically towards an upper portion of the extra mass portion, wherein the cavity is not visible from the exterior of the golf club and a substantial portion of the extra mass portion being positioned below the cavity; and

an elastomer material at least substantially filling the cavity, wherein the elastomer material has a specific gravity less than the material displaced by the cavity.

21. (Canceled).

22. (Previously Presented) A golf club head comprising:

a thin sole;

a top edge;

a hosel;

a front surface defining a strike face;

a rear surface opposite the front surface, the rear surface including an at least substantially flat blade surface and a contoured muscle back surface, the blade surface extending to the top edge and the muscle back surface being near the sole, a distance between the front surface and the rear surface adjacent the top edge being greater than a distance between the front surface and the rear surface adjacent the sole;

a muscle back portion interposed between the front surface and the muscle back surface and defining a cavity disposed toward an upper portion of the muscle back portion, such that a large portion of the muscle back portion is positioned under the cavity so that mass is still concentrated towards the bottom of the club head, wherein the cavity is not visible from the exterior of the golf club; and

an insert comprising a high-rebound material disposed in the cavity.

23. (Previously Presented) The golf club head of claim 22, wherein the blade surface is at least substantially parallel to the front surface.

24-25. (Canceled).

26. (Previously Presented) The golf club head of claim 22, wherein the insert comprises a liquid, a foam or a compressible material.

27. (Previously Presented) The golf club head of claim 20, wherein the distance between the front surface and the rear surface adjacent the sole is less than the distance between the front surface adjacent the top edge.